

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

1 – 8 Canceled

9. (new) A dishwasher comprising:

a washing basket; and

a guidance system connected to the washing basket in an air-guiding manner such that air is guided from the washing basket to the guidance system and air is guided from the guidance system to the washin basket and the guidance system including at least one Peltier element, the Peltier element having means for extracting heat from air passed therethrough, whereupon the air is cooled and, thus, the moisture absorption capacity of the air is reduced, means for heating air, and means for transporting air that is cooled by the means for extracting heat to the means for heating air, whereby the means for heating air heats the cooled air that is transported thereto also for heating air guided through the washing basket and the guidance system is operable to guide air from the washing basket to the means for extracting heat and is operable to guide air that has been heated by the means for heating air to the washing basket.

10. (new) The dishwasher according to claim 9, wherein the guidance system is operable during at least one drying partial programme section of a washing program that is performed by the dishwasher to guide air from the washing basket into the guidance system and back into the washing basket.

11. (new) The dishwasher according to claim 9, wherein the washing container includes an outlet with a pipe communicated with the means for extracting heat of the Peltier element, the guidance system includes a pipe communicating the

means for extracting heat of the Peltier element with the means for heating air of the Peltier element, and the washing container includes an inlet with a pipe communicated with the means for extracting heat of the Peltier element and further comprising a fan arranged in the pipe communicating the washing basket with the means for extracting heat of the Peltier element, the fan being operable to supply at least some of the air in the washing basket to the guidance system at least temporarily.

12. (new) The dishwasher according to claim 9, wherein air from the washing basket is cooled by the means for extracting heat of the Peltier element.
13. (new) The dishwasher according to claim 9, wherein air guided by the guidance system from the washing basket into the guidance system is heated by the means for heating of the Peltier element.
14. (new) The dishwasher according to claim 9 and further comprising a heater arranged in the pipe of the inlet of the washing basket communicated with the means for extracting heat of the Peltier element.
15. (new) The dishwasher according to claim 9 and further comprising a condenser arranged in the pipe of the outlet of the washing basket and the means for extracting heat of the Peltier element.
16. (new) The dishwasher according to claim 9 and further comprising a condenser arranged in the pipe communicating the means for extracting heat of the Peltier element with the means for heating air of the Peltier element.